


FORM PTO-1449		PATENT APPLICATION Page 1 of 1	
		ATTY. DKT NO. 12-045	SER. NO. 10/827,245
		APPLICANT USAMI	
		FILING DATE July 6, 2004	GROUP 2612

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
JTW		5,523,811 (corresp. to the JP-A-5-294184)	06/04/96	Wada et al.	—	—
JTW		5,850,254 (corresp. to the JP-A-8-16999)	12/15/98	Takano et al.	—	—

FOREIGN PATENT DOCUMENTS

								TRANSLATION	
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLA SS	YES	NO
									Eng. Abstract
JTW		JP-A-5-294184	11/9/93	JAPAN	—	—	—		X
JTW		JP-A-8-16999	1/19/96	JAPAN	—	—	—		X
JTW		JP-A-11-331681	11/30/99	JAPAN	—	—	—		X
JTW		JP-A-8-321984	12/3/96	JAPAN	—	—	—		X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	J. Whiskey	DATE CONSIDERED 6/12/07